

<b>TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371</b>		ATTORNEY'S DOCKET NUMBER <b>73818/JPW/JW</b>
INTERNATIONAL APPLICATION NO. <b>PCT/KR2004/000586</b>		INTERNATIONAL FILING DATE <b>17 March 2004</b>
TITLE OF INVENTION <b>LEAD FRAME PLATING APPARATUS</b>		U.S. APPLICATION NO. (if known, see 37 CFR 1.5) <b>10/538391</b>
APPLICANT(S) FOR DO/EO/US <b>Won-Chan Park and Chul-Min Kim</b>		PRIORITY DATE CLAIMED <b>17 March 2003</b>


Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. ☒ This is a **FIRST** submission of items concerning a submission under 35 U.S.C. 371.
2. ☐ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a submission under 35 U.S.C. 371.
3. ☒ This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.
4. ☒ The US has been elected (Article 31).
5. ☒ A copy of the International Application as filed (35 U.S.C. 371(c)(2))
  - a. ☒ is attached hereto (required only if not communicated by the International Bureau). (specification - 9pp; claims - 1p; drawings - 11 sheets)
  - b. ☐ has been communicated by the International Bureau.
  - c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US).
6. ☐ An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
  - a. ☐ is attached hereto.
  - b. ☐ has been previously submitted under 35 U.S.C. 154(d)(4).
7. ☒ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
  - a. ☐ are attached hereto (required only if not communicated by the International Bureau).
  - b. ☐ have been communicated by the International Bureau.
  - c. ☐ have not been made; however, the time limit for making such amendments has NOT expired.
  - d. ☒ have not been made and will not be made.
8. ☐ An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9. ☒ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). **(signed)**
10. ☐ An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11 to 20 below concern document(s) or information included:

11. ☒ An Information Disclosure Statement under 37 CFR 1.97 and 1.98. **(including Form PTO-1449 as Exhibit A and cited references as Exhibits 1-3)**
12. ☒ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
13. ☒ A preliminary amendment.
14. ☐ An Application Data Sheet under 37 CFR 1.76.
15. ☐ A substitute specification.
16. ☐ A power of attorney and/or change of address letter.
17. ☐ A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.
18. ☐ A second copy of the published International Application under 35 U.S.C. 154(d)(4).
19. ☐ A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
20. ☒ Other items or information: **Loose duplicate drawing (11 sheets); Return receipt postcard; Communication In Accordance With 37 C.F.R. §1.32(c)(3) including Exhibit A; and Express Mail Certificate of Mailing bearing Label No. EV 487074787 US dated June 9, 2005**

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

U.S. APPLICATION NO. (if known) <b>10/538378</b> (see 37 CFR 1.5)		INTERNATIONAL APPLICATION NO. <b>PCT/KR2004/000586</b>		ATTORNEY'S DOCKET NUMBER <b>73818/JPW/JW</b>	
21 The following fees are submitted:					
<input checked="" type="checkbox"/> a) Basic national fee..... \$300.00				\$ 300.00	
<input checked="" type="checkbox"/> b) Examination fee..... \$200.00				\$ 200.00	
<input checked="" type="checkbox"/> c) Search fee..... \$500.00				\$ 500.00	
<b>TOTAL OF ABOVE CALCULATIONS = \$1000.00</b>				\$ 1000.00	
<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.					
Total Sheets	Extra sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE		
21 - 100 =	0 /50 =	0	x \$250.00	\$	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).				\$	
CLAIMS		NUMBER FILED	NUMBER EXTRA	RATE	\$
Total claims		6 - 20 =	0	x \$50.00	\$
Independent claims		1 - 3 =	0	x \$200.00	\$
MULTIPLE DEPENDENT CLAIM(S) (if applicable)				+ \$360.00	\$
<b>TOTAL OF ABOVE CALCULATIONS =</b>				\$ 1000.00	
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.				\$	
<b>SUBTOTAL =</b>				\$ 1000.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				+	\$
<b>TOTAL NATIONAL FEE =</b>				\$ 1000.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property				+	\$ 40.00
<b>TOTAL FEES ENCLOSED =</b>				\$ 1040.00	
				Amount to be refunded:	\$
				Amount to be charged:	\$
<p>a. <input checked="" type="checkbox"/> A check in the amount of \$ <u>1,040.00</u> to cover the above fees is enclosed.</p> <p>b. <input type="checkbox"/> Please charge my Deposit Account No. _____ in the amount of \$ _____ to cover the above fees. A duplicate copy of this sheet is enclosed.</p> <p>c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>03-3125</u>. A duplicate copy of this sheet is enclosed.</p> <p>d. <input type="checkbox"/> Fees are to be charged to a credit card. <b>WARNING:</b> Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</p>					
<p>NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.</p> <p>SEND ALL CORRESPONDENCE TO:</p> <p>John P. White, Esq. Cooper &amp; Dunham LLP (Customer No. 23432) 1185 Avenue of the Americas New York, New York 10036 United States of America</p>					
				<p> SIGNATURE John P. White NAME 28,678 REGISTRATION NUMBER</p>	

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Won-Chan Park and Chul-Min Kim  
U.S. Serial No. : Not Yet Known (\$371 national stage of  
PCT International Application No.  
PCT/KR2004/000586)  
Filed : Herewith  
For : LEAD FRAME PLATING APPARATUS

1185 Avenue of the Americas  
New York, New York 10036  
June 9, 2005

Mail Stop PCT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

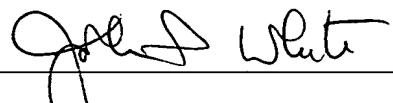
EXPRESS MAIL CERTIFICATE OF MAILING  
FOR ABOVE-IDENTIFIED APPLICATION

"Express Mail" mailing label number: EV 487 074 787 US  
Date of Deposit: June 9, 2005

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Printed Name: 

Respectfully submitted,

  
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10/538391

Dkt. 73818/JPW/JW

JC17 Rec'd PCT/PTO 09 JUN 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Won-Chan Park and Chul-Min Kim  
U.S. Serial No. : Not Yet Known (§371 national stage of  
PCT International Application No.  
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1185 Avenue of the Americas  
New York, New York 10036  
June 9, 2005

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Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

COMMUNICATION IN ACCORDANCE WITH 37 C.F.R. §1.32(c)(3)

This Communication is submitted in accordance with 37 C.F.R.  
§1.32(c)(3), effective June 25, 2004.

According to new 37 C.F.R. §1.32(c)(3),

"[i]f a power of attorney names more than ten patent practitioners, such power of attorney must be accompanied by a separate paper indicating which ten patent practitioners named in the power of attorney are to be recognized by the Office as being of record in application or patent to which the power of attorney is directed."

In accordance with 37 C.F.R. §1.32(c)(3), the following patent practitioners named in the Declaration and Power of Attorney, a copy of which is attached hereto as **Exhibit A**, are to be recognized by the U.S. Patent and Trademark Office as being of record in connection with the above-identified application:

Applicants: Won-Chan Park and Chul-Min Kim  
Serial No.: Not Yet Known  
Filing Date: Herewith  
Page 2

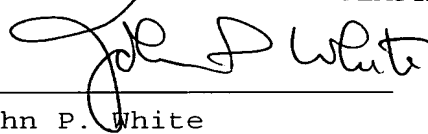
10/538391

JC17 Rec'd PCT/PTO 09 JUN 2005

John P. White (Reg. No. 28,678); Norman H. Zivin (Reg. No. 25,385); Christopher C. Dunham (Reg. No. 22,031); Peter J. Phillips (Reg. No. 29,691); and Robert D. Katz (Reg. No. 30,141)

No fee is deemed necessary in connection with the filing of this Communication. However, if any fee is required, authorization is hereby given to charge this amount of such fee to Deposit Account No. 03-3125.

Respectfully submitted,



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